



Atty. Dkt. No. 040373-0301

#254  
and A  
4-2-04

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Tatsuya ISHII  
Title: VARIABLE-GAIN DIGITAL  
FILTER  
Appl. No.: 09/741,194  
Filing Date: 12/21/2000  
Examiner: B. L. Deppe  
Art Unit: 2634

**RECEIVED**

APR 28 2004

Technology Center 2600

AMENDMENT AND REPLY UNDER 37 CFR 1.111

Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

In reply to the non-final Office Action mailed February 6, 2004, please amend the  
above identified application as follows:



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Tatsuya ISHII  
Title: VARIABLE-GAIN DIGITAL  
FILTER  
Appl. No.: 09/741,194  
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CERTIFICATE OF MAILING

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Commissioner:

I hereby certify that the following paper(s) and/or fee along with any attachments referred to or identified as being attached or enclosed are being deposited with the United States Postal Service as First Class Mail under 37 C.F.R. § 1.8(a) on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450.

1. Amendment and Reply Under 37 CFR 1.111
2. Amendment Transmittal
3. Postcard

Respectfully submitted,

20 April 2004  
Date

David A. Blumenthal  
For David A. Blumenthal  
Reg. No. 26,257

Foley & Lardner LLP  
Customer Number: 22428  
Telephone: (202) 672-5407  
Facsimile: (202) 672-5399



2634

Atty. Dkt. No. 040373-0301

*IN THE UNITED STATES PATENT AND TRADEMARK OFFICE*

Applicant: Tatsuya ISHII  
Title: VARIABLE-GAIN DIGITAL FILTER  
Appl. No.: 09/741,194  
Filing Date: 12/21/2000  
Examiner: B. L. Deppe  
Art Unit: 2634

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Technology Center 2600

**AMENDMENT TRANSMITTAL**

Mail Stop NON-FEE AMENDMENT  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application.

☐ Small Entity status under 37 C.F.R. § 1.9 and § 1.27 has been established by a previous assertion of Small Entity status.

☐ Assertion of Small Entity status is enclosed.

☒ The fee required for additional claims is calculated below:

	Claims As Amended		Previously Paid For		Extra Claims Present		Rate		Additional Claims Fee
Total Claims:	7	-	20	=	0	x	\$18.00	=	\$0.00
Independent Claims:	2	-	3	=	0	x	\$86.00	=	\$0.00
First presentation of any Multiple Dependent Claims:							+	\$290.00	= \$0.00
CLAIMS FEE TOTAL									= \$0.00

☐ Applicant hereby petitions for an extension of time under 37 C.F.R. §1.136(a) for the total number of months checked below:

<input type="checkbox"/>	Extension for response filed within the first month:	\$110.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the second month:	\$420.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the third month:	\$950.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the fourth month:	\$1,480.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the fifth month:	\$2,010.00	\$0.00
	EXTENSION FEE TOTAL:		\$0.00
<input type="checkbox"/>	Statutory Disclaimer Fee under 37 C.F.R. 1.20(d):	\$110.00	\$0.00
	CLAIMS, EXTENSION AND DISCLAIMER FEE TOTAL:		\$0.00
<input type="checkbox"/>	Small Entity Fees Apply (subtract ½ of above):		\$0.00
	TOTAL FEE:		\$0.00

☐ Please charge Deposit Account No. 19-0741 in the amount of \$0.00. A duplicate copy of this transmittal is enclosed.

☐ A check in the amount of \$0.00 is enclosed.

☒ The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741. If any extensions of time are needed for timely acceptance of papers submitted herewith, applicant hereby petitions for such extension under 37 C.F.R. §1.136 and authorizes payment of any such extensions fees to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date 20 April 2004

By David A. Blumenthal 36,489

FOLEY & LARDNER LLP  
Customer Number: 22428  
Telephone: (202) 672-5407  
Facsimile: (202) 672-5399

*for* David A. Blumenthal  
Attorney for Applicant  
Registration No. 26,257